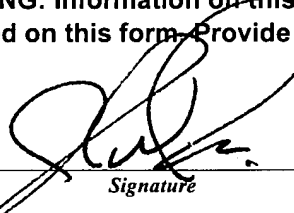
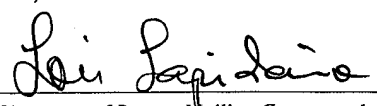


B 20

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. 62478-1300	
Applicant(s): Yuichi Futa					
Application No. 09/603,636	Filing Date June 26, 2000	Examiner Kim, Jung W.	Customer No. 21611	Group Art Unit 2132	Confirmation No. 3314
Invention: APPARATUS FOR SOLVING SYSTEM OF EQUATIONS ON FINITE FIELD AND APPARATUS FOR INVERTING ELEMENT OF EXTENSION FIELD <div style="position: absolute; left: 50px; top: 180px; transform: rotate(-45deg);">AUG 01 2005 INVENT & TRADEMARK OFFICE</div>					
COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	25 -	32 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	6 -	6 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<div><input checked="" type="checkbox"/> No additional fee is required for amendment.</div> <div><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</div> <div><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</div> <div><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 19-2814</div> <div><div><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</div><div><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div></div> <div><input type="checkbox"/> Payment by credit card. Form PTO-2038.</div>					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
<div style="text-align: center;"> _____ <i>Signature</i></div>			Dated: July 29, 2005		
Joseph W. Price Reg. No. 25,124 SNELL & WILMER, LLP 600 Anton Boulevard, Suite 1400 Costa Mesa, CA 92626 Tel: (714) 427-7420 Fax: (714) 427-7799			<div style="border: 1px solid black; padding: 5px;"><div>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</div><div style="text-align: center;">July 29, 2005 (Date)</div><div style="text-align: center;"> _____ <i>Signature of Person Mailing Correspondence</i></div><div style="text-align: center;">Lori Lapidario _____ <i>Typed or Printed Name of Person Mailing Correspondence</i></div></div>		
CC:					



Patent
62478.1300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yuichi Futa

Serial No.: 09/603,636

Filed: June 26, 2000

For: APPARATUS FOR SOLVING
SYSTEM OF EQUATIONS ON
FINITE FIELD AND APPARATUS
FOR INVERTING ELEMENT OF
EXTENSION FIELD

Patent Examiner: Kim, Jung W.

Group Art Unit: 2132

July 29, 2005

Costa Mesa, California 92626

RULE 312 AMENDMENT

Mail Stop Issue Fee
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Sirs:

In accordance with 37 CFR § 1.312, please amend the Application as follows: